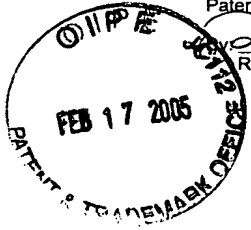


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I hereby certify that this paper and/or fee is being deposited with the United States Postal Service as First Class Mail service on **February 14, 2005** and is addressed to the MAILSTOP AF, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



*Roseanne Giuliani*  
Roseanne Giuliani

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

INVENTOR(S) : Steven J. Harrington

TITLE : A METHOD AND APPARATUS FOR  
FAST COMPUTATION OF  
ASSOCIATIVE OPERATIONS OVER  
FIXED SIZE REGIONS OF A  
DIGITAL IMAGE

APPLICATION NO. : 10/039,299

FILED : January 2, 2002

CONFIRMATION NO. : 2159

EXAMINER : Manucher Rahmjoo

ART UNIT : 2676

LAST OFFICE ACTION : September 13, 2004

ATTORNEY DOCKET NO. : A1096  
XERZ 2 00436

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AFTER FINAL**

Dear Sir:

Responsive to the Office Action mailed September 13, 2004, please amend the above-identified application as follows.

**Remarks/Arguments** begin on page 2 of this paper.

02/18/2005 MAHMED1 00000046 10039299

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